



***de maximis, inc.***

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***Via Electronic Mail***

March 15, 2017

Ms. Leslie Blake  
Remedial Project Manager  
U.S. EPA Region V  
Superfund Division (SR-6J)  
77 W. Jackson Blvd.  
Chicago, IL 60604-3590

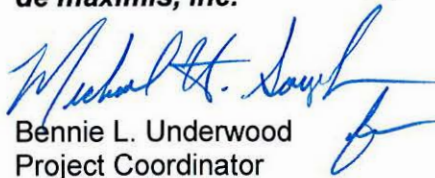
**Reference: Gary Development Landfill Superfund Site, Gary, Indiana  
Administrative Settlement Agreement and Order on Consent for the  
Remedial Investigation/Feasibility Study,  
CERCLA Docket No. V-W-14-C-004  
February 2017 Monthly Progress Report #034**

Dear Ms. Blake:

In fulfillment of the requirements of Section IX, Paragraph 32, of the Administrative Settlement Agreement and Order on Consent for the Remedial Investigation/Feasibility Study, CERCLA Docket No. V-W-14-C-004, the Respondents are submitting the February 2017 monthly progress report.

Should you have any questions or comments, please contact Mr. Mike Samples, or me, at (865) 691-5052.

Sincerely,  
***de maximis, inc.***

  
Bennie L. Underwood  
Project Coordinator

BLU/MHS/  
Enclosure

cc: (via e-mail)

Nick Cooper, IDEM  
Jeff Cahn, Esq., EPA  
David Rieser, Esq., K&L Gates  
Mike Samples, *de maximis*  
Mark Raybuck, Parsons  
GDL Technical Committee

## **MONTHLY PROGRESS REPORT - #034**

**PROJECT NAME:** Gary Development Landfill Superfund Site

**PERIOD COVERED:** February 2017

### **A. ACTIONS TAKEN TOWARD COMPLIANCE WITH THE SETTLEMENT AGREEMENT**

- During the reporting period, the Gary Development Landfill Site Group (Respondents) contractor (Parsons) provided documentation and payments to the Grand Trunk Western Railroad Company (Railroad), which was required before the Railroad could schedule the necessary utility clearance work and flagman for the installation of the remaining groundwater monitoring well (i.e., MW04S).
- In accordance with notification to EPA and the Indiana Department of Environmental Management (IDEM), dated February 22, 2017, Safety-Kleen completed the transportation and disposal of nineteen liquid IDW drums at the EPA approved facility on February 27, 2017.
- Pursuant to Section 3.8 of the Remedial Investigation / Feasibility Study Work Plan (RI/FS WP), Parsons has initiated development of the human health and ecological risk assessment approach memorandum.
- During the reporting period, the Respondents continued to communicate with the Railroad regarding a Right-of-Entry Amendment (Amendment) so that the waste delineation activities could be continued in the vicinity of Railroad operations.

### **B. SAMPLING AND TESTING ACTIONS AND RESULTS**

- With a letter dated February 10, 2017, the Respondents provided EPA with an analytical data summary associated with soil vapor and gas vent sampling performed in accordance with Section 3.5.5.4 of the RI/FS WP.
- In a transmittal dated February 14, 2017, the Respondents provided EPA with laboratory data packages for remedial investigation related samples collected in December 2016 (i.e., air investigation samples), in PDF format and Region 5 database file structure format.



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**C/D. WORK PLANNED FOR NEXT TWO MONTHS AND SCHEDULE OF SIGNIFICANT ACTIVITIES / DELIVERABLES**

- On March 9, 2017, in coordination with representative(s) for the Railroad, Parsons and their subcontractor (EFS) will remobilize to the Site and install groundwater monitoring well MW04S. Additionally, two hand borings will be conducted in the vicinity of MW04S as part of the waste boundary evaluation, north of the northern pond.
- Complete discussions with Railroad, and contingent upon execution of an access agreement amendment, re-mobilize and complete the remaining waste boundary evaluation activities (hand borings east of the eastern property line, and south of test pit TP19).
- Provide EPA with the human health and ecological risk assessment memorandum.
- Submit to EPA certificates of insurance and a copy of policies in accordance with Section XXV (Insurance) of the Administrative Settlement Agreement and Order on Consent for Remedial Investigation/Feasibility Study (AOC).
- The second quarterly groundwater sampling event and third water level gauging events are tentatively scheduled for the week of March 20, 2017, contingent upon the successful installation of monitoring well MW04S.
- The fourth water level gauging event is currently anticipated for late April or early May 2017.

**E. CHANGES IN RI/FS WORK PLANS OR ACTIVITIES**

- None.

**F. ENCOUNTERED / ANTICIPATED DELAYS**

- Prepare and submit to EPA an updated project schedule, which reflects efforts related to obtaining off-Site access for the installation of a groundwater monitoring well and completion of the waste boundary delineation.

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**G. COMMUNITY RELATIONS ACTIVITIES**

- None.